

OPERATING SERVICES
921 SAVV MILL RUN BOULEVARD
PITTSBURGH, PA 15220

TELEPHONE 412-381-3622 FACSIMILE 412-381-6271

October 24, 2000

Ms. Grisell V. Diaz-Cotto
Emergency and Remedial Response Division
United States Environmental Protection Agency
Region III
290 Broadway, 19th Floor
New York, NY 10007-1866

Re:

September 2000 Discharge Monitoring Report

Leachate Treatment Plant, Operable Unit 1

Kin-Buc Landfill Superfund Site

Dear Ms. Diaz-Cotto:

The September 2000 Discharge Monitoring Report (DMR) for the Leachate Treatment Plant of Operable Unit 1, Kin-Buc Landfill Superfund Site, prepared by U.S. Filter Operating Services is attached. We will provide copies of the DMR to Ian Curtis and Susan Dietrick at the NJDEP.

Should you have any questions concerning the DMR or other site items, please contact me or Glenn Grieb at the Kin-Buc site.

Very truly yours, USFilter Operating Services On behalf of SCA Services, Inc.,

Dennis J. Duryea, P.E.

Area Manager

DJD\plb

Enclosure

cc: Ian Curtis - NJDEP

Susan Dietrick - NJDEP

Stephen Joyce - SCA

Carl Januszkiewicz - Waste Management

Glenn Grieb - USFOS, Kin-Buc

File





Name (Printed) Grade & Registry No.

Signature

Dennis J. Duryea

NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION DIVISION OF WATER QUALITY

MONITORING REPORT - TRANSMITTAL SHEET

| | | NJPDES NO. *NJ Permit Equivalent | REPORTING PERIOD M o. Y r. M o. O 9 0 0 0 9 | | |
|---|--|---|--|---------------|----------|
| PERMITTEE; | Name: Address: | SCA Services, Inc. 383 Meadow Road Edison, New Jersey 08817 | | | <u> </u> |
| FACILITY: | Name: Address: | Kin-Buc Landfill 383 Meadow Road Edison, New Jersey 08817 | | | |
| | Telephone: | 732-572-4743 | | , | |
| FORMS ATTACHED (Inc | dicate Quantity | _ of Each) | Operating Exceptions | | |
| SLUDGE REPORT-SANI T-VWX-007 | | /WX-009 | DYE TESTING | YES | NO X |
| | ICTDI A I | | TEMPORARY BYPASSING | _ | <u>x</u> |
| SLUDGE REPORT-INDU T-VWX-010A T-\ | | | DISINFECTION INTERRUPTION | _ | <u>x</u> |
| WASTEWATER REPORT | | /WX-013 | MONITORING MALFUNCTIONS | | <u>X</u> |
| GROUNDWATER REPO T-VWX-015(A,B) ELECTRONIC SUBM | _T-VWX-016 _ | _ T-VWX-017 | UNITS OF OPERATION OTHER | <u>x</u> | <u>x</u> |
| NPDES DISCHARGE MC | NITORING | | (Detail any "Yes" on reverse side in appropri | ate space.) | |
| X EPA Form 3320-1 | | | NOTE: The "Hours Attended at Plant" on the this sheet must also be completed. | ne reverse of | |
| or supervision in accordance or those persons directly re and belief, true, accurate, a | ce with a system esponsible for gain and complete. I a | designed to assure my inquiry of the pathering the information, the information | attachments were prepared under the direction person or persons who manage the system on submitted is, to the best of my knowledge nalties for submitting false information, | | |
| LICENSED OPERATOR | | | PRINCIPAL EXECUTIVE OFFICER OR DULY AUTHORIZED REPRESENTATIVE | 3 | |

Name (Printed) Title (Printed) Signature

| Date | October 24, 2000 | | E | Date | October 24, 2000 | | | | | | | | | | | | |
|-----------------|---|---------|-------|-------------|------------------|----------|----------|----------|-----|---------|------|---------|---------|----------|----------|----|--------|
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| <u>OPERATII</u> | NG EXCEPTIONS DETAILED | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | |
| | OD concentrations were 6.86 mg/l a | | | _ | | | | | | | | | | | | | |
| <2 mg/l a | nd 5.61mg/l. The minimal influent | BOD |) cor | ncent | ratio | n pro | even | ted a | 909 | 6 ren | nova | 1 | <u></u> | | | | |
| | ****** | | | | | | | | | | | | | | · | | |
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| | HOURS ATTENDED AT PLAN | Г | | | MO | NTH | | lo | 9 | | YEA | \R | 0 | 0 | ľ | | |
| | 110010111111111111111111111111111111111 | • | | | ~ | | ı | <u> </u> | - | J | | | | | J | | |
| | | | | | | | | | | | | | | | | | |
| | Day of Month | | | 3 | 4 | 5 | 6 | 7 | | 9 | | 11 | 12 | 13 | 14 | 15 | 16 |
| | Licensed Operator Others | 11 8 | | 0 | 0 2 | 12 17 | 12 20 | 12 19 | 8 | 0 | 0 | 0 18 | 0 16 | 10 10 | 10 10 | 8 | 0 3 |
| | Day of Month | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | |
| | Licensed Operator Others | 0 | | 8 20 | 8 16 | 8 18 | 8 16 | 0 18 | 0 | 8 19 | | 8 18 | 8 18 | 4 18 | 0 | | |

SCA SERVICES, INC. 383 MEADOW ROAD NAME **ADDRESS**

EDISON, NEW JERSEY 08817

KIN-BUC LANDFILL EDISON, NEW JERSEY CARL JANUSZKIEWICZ FACILITY LOCATION ATTN:

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM DISCHARGE MONITORING REPORT

NJ PERMIT EQUIVALENT DISCHARGE NUMBER PERMIT NUMBER MONITORING PERIOD YEAR MO DAY 00 09 01 YEAR MO DAY 00 09 30

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| | | | | | | | | | | | | |
|--|--|---|--|--|---------------------|---|---------|-------------|-----------|------------|--------|--------------|
| PARAMETER | | QU | JANTITY OR LOADING | | | QUALITY OR CONCENTRATION | | NO. EX | FREQUENCY | 1 | TYPE | |
| 1743411127 | | AVERAGE | MAXIMUM | UNITS | MINIMUM | AVERAGE | MAXIMUM | UNITS | 1 | ANALYSIS | - | |
| LOW | SAMPLE MEASUREMENT | 0.009653 | 0.040919 | MGD | **** | ***** | ****** | *** | | continuous | flow | meter |
| | PERMIT REQUIREMENT | REPORT | ONLY | | ******** | ***** | **** | | | continuous | flow | meter |
| Й | SAMPLE MEASUREMENT | | | *** | 7.2 | | 8.6 | S.U. | 0 | 1/week | gr | ab |
| | PERMIT REQUIREMENT | ****** | ****** | 1 | 6.0 | **** | 9.0 | | | weekly | gr | ab |
| PETROLEUM HYDROCARBONS | SAMPLE MEASUREMENT | | | *** | ****** | <0.5 | <0.5 | mg/l | 0 | 2/month | gr | ab |
| | PERMIT REQUIREMENT | ***** | ***** | | | 10 | 15 | | | 2/month | gr | ab |
| COD | SAMPLE MEASUREMENT | 3.7 | 6.3 | kg/day | **** | 72 | 111 | mg/l | | 2/month | сог | mp. |
| | PERMIT REQUIREMENT | REPORT | ONLY | | ****** | REPORT | ONLY | | | 2/month | cor | mp. |
| BOD-5 % REMOVAL | SAMPLE MEASUREMENT | | | | 42% | | | % | 1 | 2/month _ | æ | alc. |
| | PERMIT REQUIREMENT | *** | ****** | | 90 | ***** | ******* | | | 2/month | a | alc |
| TOTAL SUSPENDED SOLIDS | SAMPLE MEASUREMENT | 0.0410 | 0.0569 | kg/day | **** | 1.3 | 2.1 | mg/l | 0 | 1/week | comp. | |
| | PERMIT REQUIREMENT | REPORT | ONLY | | **** | 30 | 45(1) | | | weekly | 801 | mp. |
| DISSOLVED OXYGEN | SAMPLE MEASUREMENT | | | *** | 8.2 | | | mġ/l | 0 | 1/week | gr | ab |
| | PERMIT REQUIREMENT | ****** | ****** | 1 | 4.0 MIN. INSTANT | ***** | ******* | | | weekly | gr | ab |
| NAME/TITLE PRINCIPAL EXECUTIVE | NAME/TITLE PRINCIPAL EXECUTIVE OFFICER | | eve personally examined and am familia | | | | 7 | | TELEPHON | E | D/ | TE |
| Dennis J. Duryea, P.E Area Manager | | the information, I believe the submitte there are significant penalties for sub- | quiry of those individuals immediately i ad information is true, accurate, and co mitting false information, including the | mplete. I am aw possibility of fine | ere that and | a en (| 1 aluan | 732 AREA | 572-4743 | | 00 1 | i o (|
| TYPED OR PRINTED | TYPED OR PRINTED | | include fines up to \$10,000 and or maximum imprisonment of between 6 months and 5 years) | | | ore) SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT | | | NUME | BER | YEAR M | 10 [|
| COMMENTS AND EXPLANATIONS OF ANY VIOLATION | NS . | (REFERENCE ALL ATTACHM | IENTS HERE) | | • | | | | - | | | |

NAME ADDRESS

SCA SERVICES, INC. 383 MEADOW ROAD EDISON, NEW JERSEY 08817

KIN-BUC LANDFILL EDISON, NEW JERSEY FACILITY LOCATION CARL JANUSZKIEWICZ ATTN:

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM DISCHARGE MONITORING REPORT

NJ PERMIT EQUIVALENT PERMIT NUMBER DISCHARGE NUMBER MONITORING PERIOD YEAR MO DAY YEAR MO DAY

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00 09 30

| PARAMETER | | QUAN | NTITY OR LOADING | | QUALITY OR CONCENTRATION | | | | | FREQUENCY OF | , | SAMPLE TYPE | |
|---|--|---|---|--------|---|----------|---------|--------------|----------|-----------------|------|----------------|------------|
| | | AVERAGE | MAXIMUM | UNITS | MINIMUM | AVERAGE | MAXIMUM | UNITS | | ANALYSIS | | | |
| BENZENE | SAMPLE MEASUREMENT | <0.00013 | <0.00013 | | ***** | <2.3 | <2.3 | ug/L | 0 | 2/month | | grab | |
| | PERMIT REQUIREMENT | 0.009 | 0.02 | kg/day | ****** | 57 | 134 | | | 2/month | | grab | ul occurs. |
| CHLOROBENZENE | SAMPLE MEASUREMENT | <0.00015 | <0.00015 | kg/day | ***** | <2.8 | <2.8 | ug/L | 0 | 2/month | | grab . | |
| | PERMIT REQUIREMENT | 0.022 | 0.058 | | ****** | 142 | 380 | | | 2/month | | grab | |
| 1,1 DICHLOROETHENE | SAMPLE MEASUREMENT | <0.00013 | <0.00013 | kg/day | ****** | <2.8 | <2.8 | ug/L | 0 | .2/month | | grab | |
| | PERMIT REQUIREMENT | 0.003 | 0.009 | | ******* | 22 | 59 | | | 2/month | | grab | |
| ETHYLBENZENE | SAMPLE MEASUREMENT | <0.00013 | <0.00013 | kg/day | ****** | <2.8 | <2.8 | ùg∕L | 0 | 2/month | | grab | |
| | PERMIT REQUIREMENT | 0.022 | 0.058 | | ******* | 142 | 380 | | | 2/month | | grab | |
| TETRACHLOROETHYLENE | SAMPLE MEASUREMENT | <0.00017 | <0.00017 | kg/day | ******* | <3.1 | <3.1 | ug/L | 0 | 2/month | | grab | |
| | PERMIT REQUIREMENT | 0.008 | 0.025 | | ******* | 52 | 164 | | | 2/month | | grab | |
| TOLUENE | SAMPLE MEASUREMENT | <0.00021 | <0.00021 | kg/day | ****** | <4.4 | <4.4 | ug/L | 0 | 2/month | | grab | |
| | PERMIT REQUIREMENT | 0.004 | 0.011 | | ******* | 28 | 74 | | | 2/month | | grab | |
| 1,2-TRANSDICHLOROETHYLENE | SAMPLE MEASUREMENT | <0.00014 | <0.00014 | kg/daý | ******* | <2.6 | <2.5 | ug/L | 0 | 2/month | | grab | |
| | PERMIT REQUIREMENT | 0.004 | 0.009 | | ****** | 25 | 60 | | | 2/month | | grab | |
| NAME/TITLE PRINCIPAL EXECUTIVE O | NAME/TITLE PRINCIPAL EXECUTIVE OFFICER | | onally examined and am familiar with the info | | 1 Carlo I Albania | | 1 | | TELEPHO | ONE | | DATE | |
| Dennis J. Duryea, P.E. Area Manager | | authritised herein, and based on my lequity of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate, and complete. I am evere that there are significant penalties for submitting false information, including the peasability of the and | | | | Wan Dane | | | 572-4743 | k. , | 00 | 10 | 24 |
| TYPED OR PRINTED COMMENTS AND EXPLANATIONS OF ANY VIOLE | | imprisonment. See 18 U.S.C. 1001 & 33 U.S.C. 1319. Include lines up to \$10,000 and or maximum imprisonment of between 5 months and 5 years) (REFERENCE ALL ATTACHMENTS HERE) | | | r these statutes may SIGNATURE OF PRINCIPAL EXPOUTIVE ARI | | | AREA CODE | | MBER | YEAR | мо | DAY |

00 09 01

NAME ADDRESS SCA SERVICES, INC. 383 MEADOW ROAD EDISON, NEW JERSEY 08817

KIN-BUC LANDFILL EDISON, NEW JERSEY CARL JANUSZKIEWICZ FACILITY LOCATION ATTN:

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM DISCHARGE MONITORING REPORT

| NJ (| PERMIT EC | UIVALENT | 001 | | | | | | | |
|------|-----------|----------|-------------------|------|--------|--------|--|--|--|--|
| Р | ERMIT N | UMBER | | DIS | CHARGE | NUMBER | | | | |
| | | | MONITORING PERIOD | | | | | | | |
| YEAR | МО | DAY | İ | YEAR | MO | DAY | | | | |
| 00 | 09 | 01 | − тο | 00 | 09 | 30 | | | | |

| | | | | | <u> </u> | | | | | | | | |
|--|--|---|--|-----------------------------|---|--------------------------|---|-------------|-----------|-----------|---------|--------|-----|
| DARAMETER | | QUA | NTITY OR LOADING | | | QUALITY OR CONCENTRATE | ON | | NO. | FREQUENCY | | SAMPLE | |
| PARAMETER | | AVERAGE | MAXIMUM | UNITS | MINIMUM | AVERAGE | MAXIMUM | UNITS | 🖺 | ANALYSIS | | ITPE | |
| TRICHLOROETHYLENE | SAMPLE MEASUREMENT | <0.00013 | <0.00013 | kg/day | ****** | <2.4 | <2.4 | ug/L | 0 | 2/month | | grab | |
| 1 | PERMIT REQUIREMENT | 0.004 | 0.010 | 7 | ***** | 26 | 69 | | | 2/month | | grab | |
| VNYL CHLORIDE | SAMPLE MEASUREMENT | <0.00024 | <0.00024 | kg/day | ***** | <4.3 | <4.3 | ug/L | 0 | 1/week | | grab | |
| | PERMIT REQUIREMENT | 0.008 | 0.016 | | | 52.8 | 106 | | | weekly | | grab | · |
| ACENAPHTHYLENE | SAMPLE MEASUREMENT | <0.00045 | <0.000045 | kg/day | ****** | <0.94 | <0.94 | ug/L | 0 | 1/month | | grab | |
| | PERMIT REQUIREMENT | 0.00026 | 0.00052 |] | | 1.72 | 3.43 | | | monthly | | grab | |
| NZO(A)ANTHRACENE | SAMPLE MEASUREMENT | <0.000042 | <0.000042 | kg/day | 在我场场的内容 | <0.89 | <0.89 | ug/L | 0 | 1/month | | grab | |
| | PERMIT REQUIREMENT | 0.00026 | 0.00052 | | ***** | 1.72 | 3.43 | | | monthly | | grab | |
| BENZO(A)PYRENE | SAMPLE MEASUREMENT | <0.000023 | <0.000023 | kg/day | **** | <0.48 | <0.48 | ug/L | 0 | 1/month | gra | | |
| | PERMIT REQUIREMENT | 0.00026 | 0.00052 | | *************************************** | 1.72 | 3.43 | | | monthly | | grab | |
| BENZO(ghi)PERYLENE | SAMPLE MEASUREMENT | <0.000026 | <0.000026 | kg/day | ***** | <0.54 | <0.54 | ug/L | 0 | 1/month | 1. | grab | |
| | PERMIT REQUIREMENT | 0.00026 | 0.00052 | | | 1.72 | 3.43 | | | monthly | | grab | |
| BENZO(k)FLUÖRAÑTHENE | SAMPLE MEASUREMENT | <0.000044 | <0.000044 | kg/day | *** | <0.92 | <0.92 | ug/L | 0 | 1/month | | grab | |
| | PERMIT REQUIREMENT | 0.00026 | 0.00052 | 7 | | 1.72 | 3.43 | | | monthly | | grab | |
| NAME/TITLE PRINCIPAL EXECUTIVE OF | NAME/TITLE PRINCIPAL EXECUTIVE OFFICER | | reconsity excernined and am femiliar with the in | formation | | | '''' \ | | TELEPHO | ONE | | DATE | |
| | | submitted herein, and based on my inquiry of | of those individuals immediately responsible | for obtaining | | 1 (V | 1 | | | | | | |
| Dennis J. Duryea, P.E. Area Manager | | the information, I believe the automitted info | rmation is true, accurate, and complete. I ar | n aware that | nut \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | | | 700 | 1670 4740 | | 100 | 1 40 1 | |
| Area manager | | there are significant penalties for submitting imprisonment. See 16 U.S.C. 1001 & 33 U | g false information, including the possibility of S.C. 1319 | The end (Penalties under | | | | 732 AREA | 572-4743 |) | 00 | 10 | |
| TYPED OR PRINTED | 4 | | .a.u. 1319. m imprisonment of between 6 months and 5 | | come estimate com. | SIGNATURE OF PRINCIPAL I | ACENT | CODE | NUME | IFR | YEAR | мо | DAY |
| COMMENTS AND EXPLANATIONS OF ANY VIOLATIONS | | (REFERENCE ALL ATTACHM | | | | TOTAL ON AUTHORIZED | 70611 | ICODE | 140100 | ***** | Library | 1 | |
| MINISTER OF STATE STATES AND STATES OF STATES AND STATES OF STATES | | the mineral war with thorse | | | | | | | | | | | |

NAME

ADDRESS

SCA SERVICES, INC. 383 MEADOW ROAD EDISON, NEW JERSEY 08817

KIN-BUC LANDFILL EDISON, NEW JERSEY CARL JANUSZKIEWICZ FACILITY LOCATION ATTN:

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM DISCHARGE MONITORING REPORT

NJ PERMIT EQUIVALENT PERMIT NUMBER DISCHARGE NUMBER MONITORING PERIOD YEAR MO DAY 00 09 30 YEAR MO DAY 00 09 01

| PARAMETER | • | | QUANTITY OR LOAD | ING | QUALITY OR CONCENTRATION | | | | | FREQUENCY OF | | SAMPL TYPI | |
|---|-----------------------|--------------------------------------|--|---|--------------------------|-------------------------|----------|-------------|----------|-----------------|----------|---------------|-------|
| | | AVERAGE | MAXIMUM | UNITS | MINIMUM | AVERAGE | MAXIMUM | UNITS | | ANALYSIS | <u></u> | | |
| IDENO(1,2,3cd) PYRENE | SAMPLE MEASUREMENT | <0.000028 | <0.000028 | kg/day | *** | <0.59 | <0.59 | ug/L | 0 | 1/month | | grab | |
| | PERMIT REQUIREMENT | 0.00026 | 0.00052 | | **** | 1.72 | 3,43 | | | monthly | | grab | |
| PHENANTHRENE | SAMPLE MEASUREMENT | <0.000032 | <0.000032 | kg/day | **** | <0.57 | <0.57 | ug/L | 0 | 1/week | <u> </u> | grab | |
| | PERMIT REQUIREMENT | REPORT | ONLY |] | ******* | REPORT ONLY | 5.4(2) | | | weekly | | grab | |
| ALDRIN | SAMPLE MEASUREMENT | <0.0000024 | <0.0000024 | kg/day | **** | <0.050 | <0.050 | ug/L | 0 | 1/month | | grab | |
| | PERMIT REQUIREMENT | 0.000133 | 0.00026 | | | 0.0875 | 0.176 | | | monthly | | grab | |
| 4-DDT | SAMPLE MEASUREMENT | <0.000056 | <0.0000056 | kg/day | ***** | <0.1 | <0.1 | ug/L | 0 | 1/week | | grab | |
| | PERMIT REQUIREMENT | 0.0000578 | 0.000146 | | ****** | 0,38 | 0.765 | | | weekly | | grab | - ete |
| PCB-1242 | SAMPLE MEASUREMENT | <0.000017 | <0.000017 | kg/day | ***** | <0.3 | <0.3 | ug/L | 0 | 1/week | | grab | |
| | PERMIT REQUIREMENT | REPORT | ONLY | | ****** | REPORT ONLY | 0.5(2) | | | weekly | | grab | |
| PCB-1248 | SAMPLE MEASUREMENT | <0.000017 | <0.000017 | kg/day | **** | <0.3 | <0.3 | ug/L | 0 | 1/week | <u> </u> | grab | |
| | PERMIT REQUIREMENT | REPORT | ONLY | | *** | REPORT ONLY | 0.5(2) | | | weekly | | grab | |
| PCB-1254 | SAMPLE MEASUREMENT | <0.000017 | <0.00017 | kg/day | **** | <0.3 | <0.3 | ug/L | 0 | 1/week | | grab | |
| | PERMIT REQUIREMENT | REPORT | ONLY | | •••• | REPORT ONLY | 0.5(2) | | | weekly | | grab | |
| NAME/TITLE PRINCIPAL EXECUTIVE OFF | ICER | | have personally examined and am f | | | | 1 | | TELEPHON | E | | DATE | |
| Dennis J. Duryea, P.E. Area Manager | | the information, I believe the submi | Inquiry of those individuals immedia itsel information is true, accurate, a ubmitting false information, including | nd complete. I an g the possibility of | n aware that | SIGNATURE OF PRINCIPALE | vecuring | 732 AREA | 572-4743 | | 00 | 10 | 24 |
| TYPED OR PRINTED COMMENTS AND EXPLANATIONS OF ANY VIOLATIONS | | 1 | maximum imprisonment of between | • | • | OFFICER OR AUTHORIZED | | CODE | NUME | ER | YEAR | мо | DAY |

NAME ADDRESS

SCA SERVICES, INC. 383 MEADOW ROAD EDISON, NEW JERSEY 08817

FACILITY LOCATION ATTN:

KIN-BUC LANDFILL EDISON, NEW JERSEY CARL JANUSZKIEWICZ

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM DISCHARGE MONITORING REPORT

NJ PERMIT EQUIVALENT PERMIT NUMBER DISCHARGE NUMBER

MONITORING PERIOD YEAR MO DAY 00 09 30 YEAR MO DAY 00 09 01 то

| ATTN: | CARL JANUSZNIEN | TICE | | | | 00 09 01 | | 00 03 30 | | | | | | |
|------------------|--|-----------------------|--|--|--------|-----------------------------|--|--------------|-------|-----------|-----------------|------|----------------|-----|
| | PARAMETER | | QU | JANTITY OR LOADING | | | QUALITY OR CONCENTRATI | ON | | NO. EX | FREQUENCY OF | | SÄMPLI TYPE | |
| | | | AVERAGE | MAXIMUM | UNITS | MINIMUM | AVERAGE | MAXIMUM | UNITS | | ANALYSIS | 1 | | |
| PCB-1260 | | SAMPLE MEASUREMENT | <0.000017 | <0.000017 | kg/day | 84840++4 | <0.3 | <0.3 | ug/L | 0 | 1/week | | grab | |
| | | PERMIT REGUIREMENT | REPORT | ONLY | | ********** | REPORT ONLY | 0.5(2) | | | weekly | | grab | |
| ARSENIC | | SAMPLE MEASUREMENT | <0.00056 | <0.00056 | kg/day | ***** | <10 | <10 | ug/L | 0 | 1/week | | comp | |
| | * | PERMIT REQUIREMENT | 0,013 | 0.026 | | | 85.8 | 172 | | | weekly | | comp | |
| CÀDMIÚM | | SAMPLE MEASUREMENT | <0.00028 | <0.00028 | kg/day | ****** | <5.0 | <5.0 | ug/L | 0 | 1/week | | сотр | |
| | | PERMIT REQUIRÉMENT | 0.0073 | 0.017 | | ******* | 48,2 | 112 | | | weekly | | comp | |
| CHROMIUM | HROMIUM | SAMPLE MEASUREMENT | <0.00056 | <0.00056 | kg/day | ******** | <10 | <10 | ug/L | 0 | 1/week | | сотр | |
| | | PERMIT REQUIREMENT | 0.030 | 0.060 | | | 198 | 396 | | | weekly | | сотр | |
| COPPER | | SAMPLE MEASUREMENT | , <0.000032 | <0.000032 | kg/day | ****** | <2 | <2 | ug/L | 0 | 1/week | | comp | |
| : | | PERMIT REQUIREMENT | REPORT | ONLY | | | REPORT ONLY | 10 | | | weekly | | comp | |
| LEAD | | SAMPLE MEASUREMENT | <0.00028 | <0.00028 | kg/day | ****** | <5 | <5 | ug/L | 0 | 1/week | | comp | |
| | | PERMIT REQUIREMENT | REPORT | ONLY | | | REPORT ONLY | 10 | | | weekly | | comp | |
| NICKEL | | SAMPLE MEASUREMENT | <0.0022 | <0.0022 | kg/day | ******* | <40 | <40 | ug/L | a | 1/week | | comp | |
| | | PERMIT REQUIREMENT | 0.140 | 0.281 | | ****** | 924 | 1850 | | | weekly | | comp | |
| NAME | E/TITLE PRINCIPAL EXECUTIVE OF | FICER | | ave personally examined and am familia | | | | / | | TELEPHON | Æ | | DATE | |
| | Dennis J. Duryea, P.E. Area Manager | | submitted herein, and based on my inquiry of those individuals immediately responsible for obt the information, I believe the submitted information is true, accurate, and complete. I am awa there are significant penalties for submitting false information, including the possibility of fine or | | | vare that | wani | 1 w | | 572-4743 | 3 | 00 | 10 | 24 |
| | TYPED OR PRINTED | | | naximum imprisonment of between 6 ma | • | er these statutes may s) | SIGNATURE OF PRINCIPAL OFFICER OR AUTHORIZED | AGENT | AREA | NUME | BER | YEAR | МО | DAY |
| COMMENTS AND EXP | LANATIONS OF ANY VIOLATIONS | | (REFERENCE ALL ATTACHM | MENTS HERE) | | | | | | | | | | |

FACILITY LOCATION ATTN:

NAME

ADDRESS

SCA SERVICES, INC. 383 MEADOW ROAD EDISON, NEW JERSEY 08817

KIN-BUC LANDFILL EDISON, NEW JERSEY CARL JANUSZKIEWICZ

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM DISCHARGE MONITORING REPORT

NJ PERMIT EQUIVALENT PERMIT NUMBER

DISCHARGE NUMBER

MONITORING PERIOD YEAR MO DAY 00 09 01 YEAR MO DAY 00 09 30

| PARAMETER | | QU | IANTITY OR LOADING | | | NO. EX | FREQUENCY OF | | SAMPL | | | | |
|---|---------------------------------------|---|--|--|--|-----------|-----------------|--------------|----------|------------|------|-----------|----|
| PARAMETER | | AVERAGE | MAXIMUM | UNITS | MINIMUM | AVERAGE | MAXIMUM | UNITS | Ψ, | ANALYSIS | | | |
| INC | SAMPLE MEASUREMENT | <0.0011 | <0.0011 | kg/day | ****** | <20 | <20 | ug/L | 0 | 1/week | | comp | |
| | PERMIT REQUIREMENT | 0.177 | 0.356 | | | 1170 | 2350 | | | weekly | | сотр | |
| YANIDE | SAMPLE MEASUREMENT | <0.00056 | <0.00056 | kg/day | ****** | <10 | <10 | ug/L | 0 | 1/week | | соптр | |
| | PERMIT REQUIREMENT | 0.002 | 0.004 | | ******* | 13.2 | 26.4 | | į | weekly | | couib | |
| LUMINUM | SAMPLE MEASUREMENT | <0.0036 | 0.0057 | kg/day | ****** | <100 | 124 | ug/L | 0 | 1/week | | comp | |
| | PERMIT REQUIREMENT | 1.40 | 2.81 | | | 9240 | 18500 | | | weekly | | comp | |
| ON | SAMPLE MEASUREMENT | <0.0057 | <0.0057 | kg/day | ******* | <100 | <100 | ug/L | 0 | 1/week | | comp | |
| | PERMIT REQUIREMENT | 80.6 | - 162 | | ******* | 532000 | 1070000 | | | weekty | | comp | |
| ACUTE TOXICITY, (LC50) | SAMPLE MEASUREMENT | | | *** | | ***** | ***** | . % | | | | | |
| | PERMIT REQUIREMENT | ***** | ********** | | 50(3) | ****** | ******* | | | see permit | ec | quivalent | |
| | SAMPLE MEASUREMENT | | | *** | **** | **** | **** | | | ****** | | ****** | |
| | PERMIT REQUIREMENT | | | | | ****** | ******* | | | **** | | ****** | |
| | SAMPLE MEASUREMENT | | | *** | ***** | ******* | | | | ****** | | ****** | |
| | PERMIT REQUIREMENT | ****** | ***** | 1 | (************************************* | | ******* | | | ***** | | ******** | |
| NAME/TITLE PRINCIPAL EXECUTIVE OF | FFICER | | eve personally examined and am familia | | | |): | | TELEPHON | E | | DATE | _ |
| Dennis J. Duryea, P.E. Area Manager | | the information, I believe the aubmitte | nquiry of those individuals immediately red information is true, accurate, and committing felse information, including the | mplets. I am aw possibility of fine | ere that | Wani (| alyen | | 572-4743 | 3 | 00 | 10 | 24 |
| TYPED OR PRINTED | · · · · · · · · · · · · · · · · · · · | | & 33 U.S.C. 1319. eximum imprisonment of between 6 ma | - | | | | AREA CODE | NUME | BER | YEAR | МО | DA |
| COMMENTS AND EXPLANATIONS OF ANY VIOLATIONS | | (REFERENCE ALL ATTACHN | IENTS HERE) | | | | | | | | | | |